

KEDVES, FERENC

HUNGARY/Electricity - Semiconductors

Abs Jour : Ref Zhur - Fizika, No 11, 1958, No 25502

G-3

Author : Kedves Ferenc

Inst : Not Given

Title : Properties of Semiconductors. I. Principles of the Band Theory.

Orig Pub : Fiz. szemle, 1958, 8, No 1, 10-22

Abstract : No abstract

Cord : 1/1

KEDVES, F. ; WEISZBURG, J.

A simple method for the quick recording of spectra. p. 96.

MERES ES AUTOMATIKA. (Meresteknikai es Automatizalasi Tudomanyos Egyesulet) Budapest, Hungary, Vol. 7, no. 4/5, 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,  
August, 1959.  
Uncla.

KEDVES, Ferenc

Properties of semiconducting materials.Pt.1. Fiz szemle 8 no.1:10.  
22 Ja '58.

1. Eotvos Lorand Tudomanyegyetem Kiserleti Fizikai Intezete, Budapest.

KEDVES, Ferenc

Properties of semiconducting materials. Pt.2. Fiz szemle 8 no.2:  
53-60 F'58

1. Eotvos Lorand Tudomanyegyetem Kiserleti Fizikai Intezete.

KEDVES, Ferenc

Properties of semiconducting materials.Pt.3. Fiz szemle 8 no.3:85-  
89 Mr '58.

l. Eotvos Lorand Tudomanyegyetem Kiserleti Fizikai Intezete, Budapest.

KEDVES, Ferenc; SCHUSZTER, Ferenc

Light diffraction on circular obstacle or aperture. Fiz  
szemle 13 no.9:276-279 S '63.

l. Eotvos Lorand Tudomanyegyetem Kiscrleti Fizikai Tanszeka.

KEDVES, M.

Spore-pollen complexes of the Lower Tertiary layers in No.V.133  
boring at Varpalota. Acta bot Hung 9 n.1/2:25-30 '63.

1. Institut Botanique de L'Universite Joszef Attila, Szeged.

KEDVES, M.

Contribution to the Lower Eocene flora of Hungary on the basis  
of palynologic investigations of coal seams in No.III Shaft at  
Oroszlany and No.XV/b Shaft at Tatabanya. Acta bot Hung 9 no.1/2:  
31-66 '63.

1. Institut Botanique de L'Universite Joszef Attila, Szeged.

KEDVES, M.

Virtual images occurring in refractive materials limited by plane  
surfaces. p. 129.  
(FIZIKAI SZEMLE. Vol. 6, no. 4, July 1956. Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 6, June 1957. Uncl.

KEDVÉS, M.

"Remarks on the virtual image of a glass mirror." p. 67.

MAGYAR FIZIKAI FOLYÓCÍFAT. (Magyar Tudományos Akadémia). Budapest, Hungary,  
Vol. 7, No. 1, 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8, August  
1959.  
Unclu.

**Extracts described by Pharmacopoeia Hung. IV.** György Kedvesy, *Ber. angst. Pharm. Ges.*, 15, 93-108 (1930).—(1) Rx: hyoscyami is best prep. by percolation with 70% alc. The alkaloid content of the drug should be detd. by the method of Pharm. Helv. V, that of the ext. by a specially modified method. (2) Rx: strichini is produced best by percolation with alc. contg. acetic acid; tinctura strichini by the method of Pharm. Hung. IV. (3) Rx: chlorae siccum or fluidum may be prep'd. according to Pharm. Hung. IV. For evaluation the method of Matokey and Fladerer is proposed (unpublished papers). (4) Rx: hyalistic fluidum is prep'd. best according to Pharm. Hung. IV. For the detn. of hydrastine in the ext. the method of Schulek (cf. *Pharm. Ztg.*, 1933, 1077) is recommended. The sp. gr. of this ext. should be within 1.010-1.020. (5) Rx: ext. oil is best made according to the sq. extn. of D.A.B. VI; tincture opii according to the percolation of U. S. P. XI. For the detn. of morphine the method of Pharm. Hung. IV is recommended. (6) Rx: seccula corn. fluid. is best made by the method of Brit.

Pharm. VI with the modification of Peyer. For its evaluation the modified test of Keller seems to be suitable. For detn. the colorimetric method of Brit. Pharm. is reliable enough. (7) For the prepn. and investigation of ext. colocynthidis and ext. thel siccum the methods of Pharm. Hung. IV seem to be reliable. The latter drug should be examd. by a quartz lamp to prove its Asiatic origin. (8) Ext. frangulae siccum is best made according to the aq. method of Pharm. Nov. For prepn. of the liquid ext. the method of Pharm. Hung. IV is best. (9) Ext. filicis matis is prep'd. best from the fresh drug by percolation with ether. S. S. de Finilly

S. S. de Finley

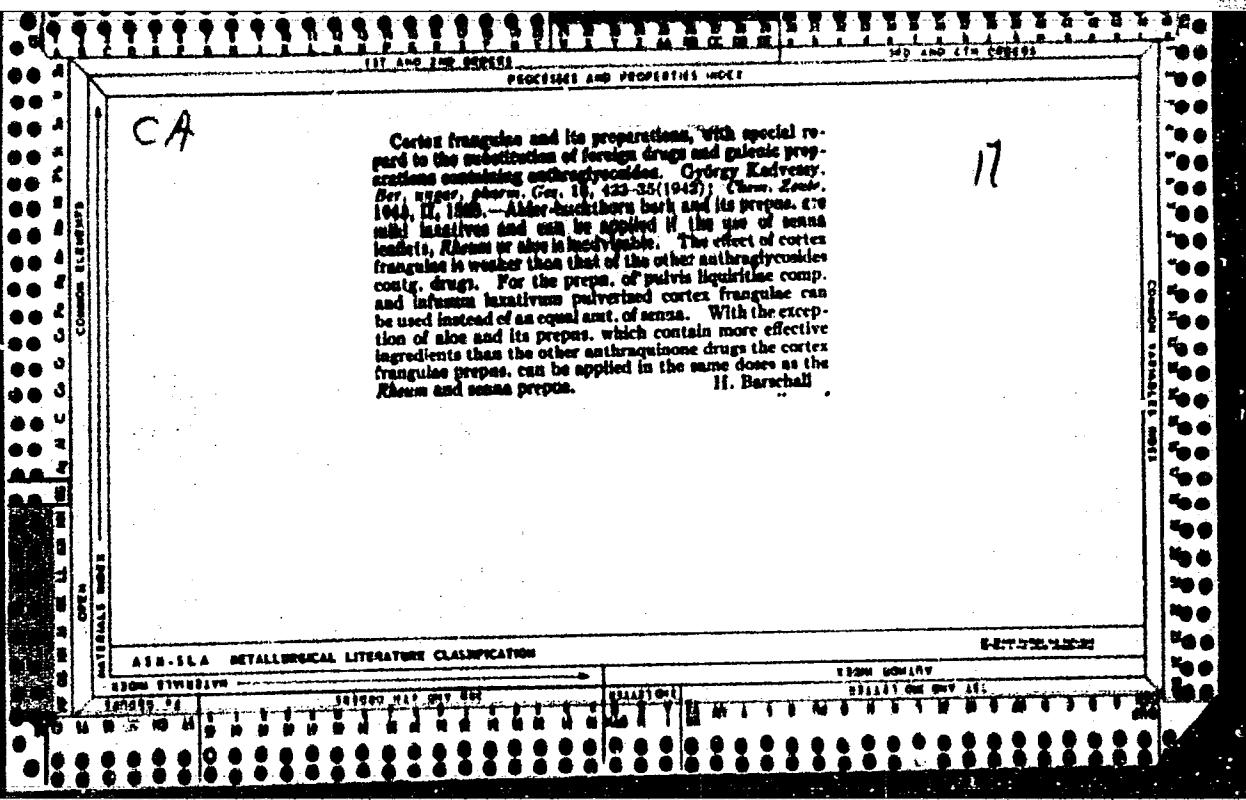
APPROVED FOR RELEASE: 06/13/2000

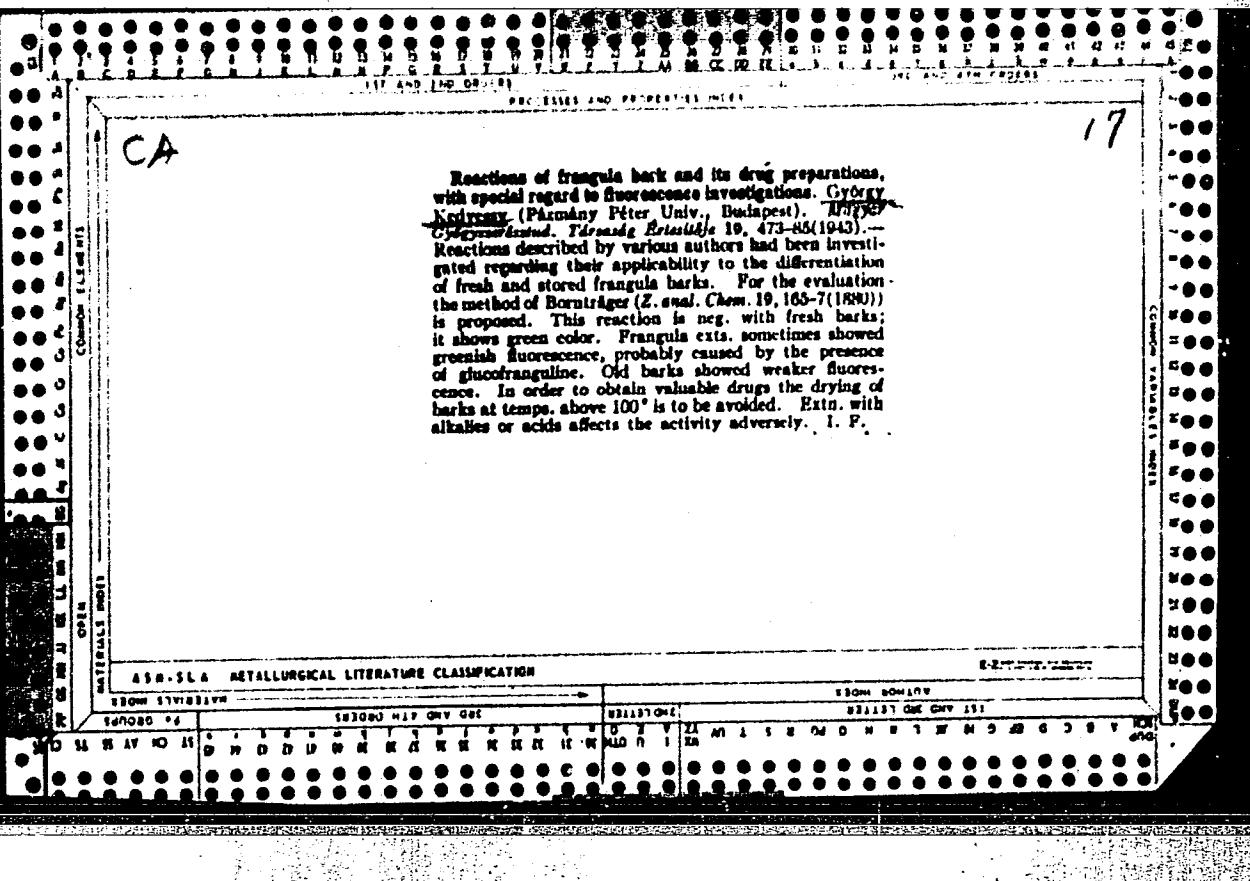
CIA-RDP86-00513R000721420006-9"

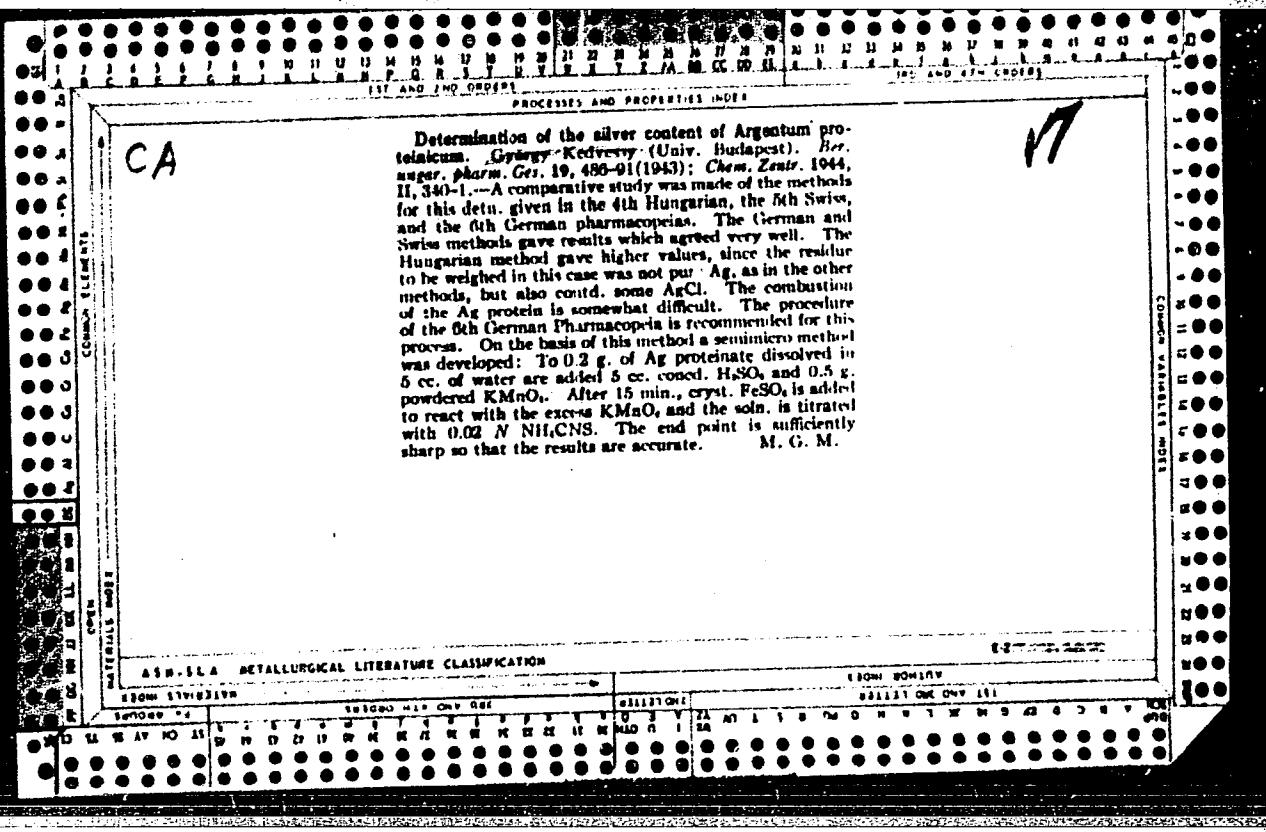
CH

17

*Estimation of paraffin wax in petroleum.* György Kellervenyi (Univ. Budapest). *Magyar Gyógyszerészeti Folyóirat* 18, 30-41 (1943).—Viscosity detail. In Höppker's app. at 60° was 30.40-63 for American white petroleum and 13.33-53 for Hungarian petroleum made from Lipez petroleum. The test recommended by Armani and Rodano (*C.A.* 33, 3113) gave 1.5-2.0 cc. sediment at 18° in 24 hrs. with American petroleum and 16.0 cc. with paraffin-contg. Hungarian petroleum. For the estn. of paraffin both methods seem to be suitable.  
István Finály





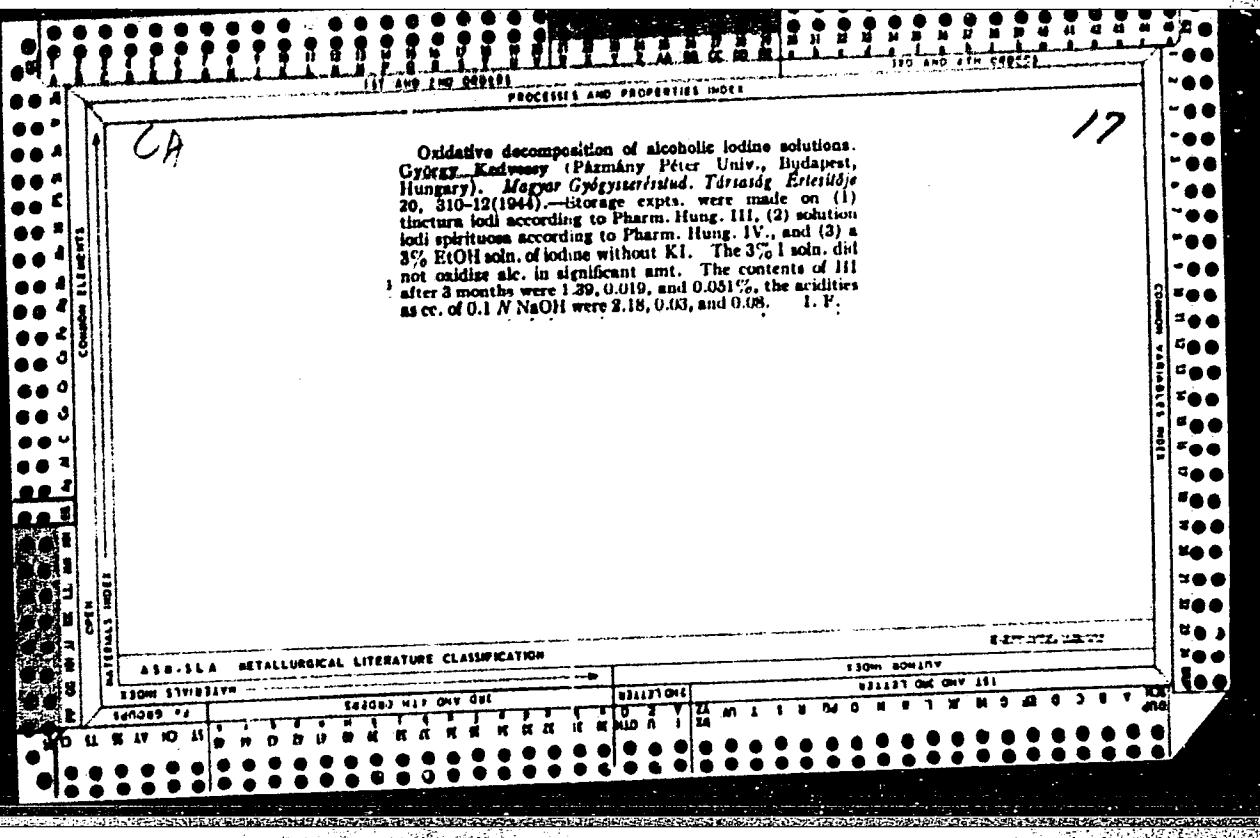


CA

16

Determination of the value of tinctures containing bitter principles in the presence of ethereal oils and tannic acids. Gyorgy Kadvany and Ida Furatner (Univ. Budapest). Rev. Ungr. Pharm. 19, 402-5 (1943); Chem. Zentral., 1944, II, 361. The results obtained by the method of Wasicky (cf. U.S. 3, 800,909) are sharply influenced by the presence of ethereal oils and tanning matter, because at high dilns. It is difficult to distinguish the bitter taste from the astringent or aromatic taste. The following modification of the method is recommended for such cases: A 5-g. sample of the tincture is shaken for 10 min. with 0.25 g. of casein powder which has previously been freed from fat by extn. with ether. The tincture is then evapd. on the water bath, the residue is dissolved in water and filtered, the filter well washed and the filtrate made up to 80 cc. The detn. is then made on this soln., in which the bitter taste can be accurately detd. M. G. Moore

## ASQ 11A METALLURGICAL LITERATURE CLASSIFICATION



CA

A new method for the determination of water in fatty substances and ointments. Gyorgy Kedvesy and László Szilágyi-Trager. *Magyar Gyógyszerészeti Szemle* 1957, 21, 213-216 (1947). The fatty material is heated on a sand bath to 105° in a flask designed to discharge any vapor formed through anhyd. CuSO<sub>4</sub> suspended on cotton. Formation of a blue color shows whether H<sub>2</sub>O is being evolved. The quantity expelled is detd. by weighing the container of the CuSO<sub>4</sub>. Results in the detn. of 0.1-0.5 g. water were exact to 1.0-1.6%. 18 references. István Finlay.

17

## **APPENDIX A METALLURGICAL LITERATURE CLASSIFICATION**

**APPROVED FOR RELEASE: 06/13/2000**

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"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721420006-9

C.A.

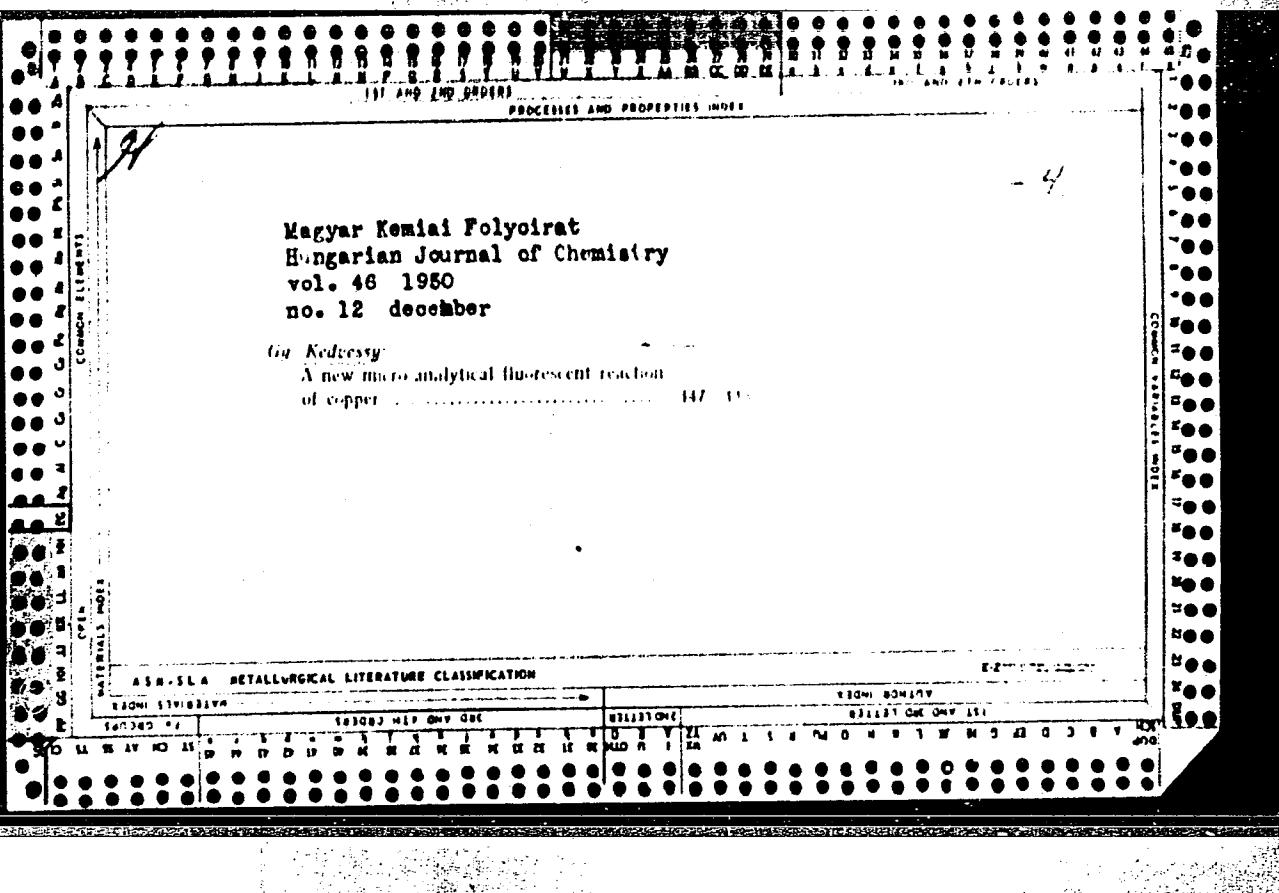
Fluorescence and its use in the investigation of drugs.  
Gyorgy Kudryavtsev. *Khimika i Tekhnika* 23, 100-212  
(1948). A review with 31 references. István Finály

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721420006-9"

C.A.

Preparation of eye drops. I. Atropine sulfate. György Kedvényi, István Grósz, and Ángela Sczesny (Univ., Budapest, Hung.). Acta Pharr. Hung. 23, 22-24 (1949). - Simple aq. atropine sulfate soln. produces a stinging sensation when applied to the eyes. No such effects were observed when applying a 1% aq. soln. of atropine sulfate adjusted to pH 5-6 by means of a modified Palitzsch basic acid-borax buffer (cf. C.A. 11, 1614). No differences could be observed in the effects of atropine base and atropine ion, the ratios of their concen. seemed to change during storage. Aq. atropine sulfate solns. stored at pH 8-9 without buffers showed hydrolytic decompn. to tropine and *dl*-tropepinic acid. Storing expts. for 25 days showed that the best storability was obtained with a soln. buffered to pH 7.0, prep'd. from 94 ml. 0.2 mol. soln. of boric acid, 6 ml. 0.05 mol. borax soln., 0.22 g. NaCl, and 1.0 g. atropine sulfate. For the preservation of such solns. zephirol in a diln. 1:20,000 seemed to be most suitable. 33 references. István Finály



CA

fluorescence test for copper. Gyorgy Kedvesy (Budapest Univ., Budapest). *Magyar Kim. Folyóirat* '56, 417-8 (1950).—The drop tests of methyl- and propylthiouracil with  $\text{AgNO}_3$ ,  $\text{CuSO}_4$ , and picric acid were examd. The Cu compd. of propylthiouracil showed under the analytical quartz lamp a characteristic yellowish red fluorescence which was absent in the case of the corresponding methylthiouracil salt. Easily observable fluorescence exists in the presence of as little as 3% propylthiouracil. No fluorescence was observed when propylthiouracil was treated with  $\text{Al}(\text{SO}_4)_2$ ,  $\text{BaCl}_2$ ,  $\text{ZnSO}_4$ ,  $\text{AgNO}_3$ ,  $\text{FeCl}_3$ ,  $\text{CaCl}_2$ ,  $\text{KBr}$ ,  $\text{CoCl}_2$ ,  $(\text{AcO})_2\text{Pb}$ ,  $\text{MgSO}_4$ ,  $\text{HgCl}_2$ ,  $\text{SrNO}_3$ , and  $\text{SnCl}_2$ . However, cupric citrate and cupric acetate gave identical fluorescence with  $\text{CuSO}_4$ . This reaction is suitable for the detection of traces of Cu. If propylthiouracil is added to a neutral or acid soln. contg.  $\text{Cu}^{+2}$  and a drop is evapd. on a glass slide, a red fluorescence appears under the quartz lamp. Propylthiouracil should be used as a 1.0%  $\text{H}_2\text{O}_2$  soln. This test appears suitable for the detection of 0.1%  $\text{Cu}^{+2}$ .

István Pálav

KEDVESSY, G.

Review of the chapter Unguenta in the Fifth Hungarian Pharmacopeia.  
Gyogyszerez 6 no.9:197-199 1 Sept 51.  
(CMLL 21:5)

1. Doctor.

KEDVESSY, G.

New method for the preparation of syrups with orange tincture.  
Gyogyszeresz 6 no. 10:233-234 Oct 1951. (CLML 23:5)

*Affidat Sz. G.*

GROSZ, I.; KEDVESSY, G.

Modern ocular salves with special reference to their base.  
Szemeszet 88 no. 4:212-216 Dec. 1951. (CIML 21:3)

1. Doctors.

KEDVESSY, Gyorgy, dr.

Unusual aspects of the preparation of salves in the Fifth Pharmacopeia.  
Gyogyszeressz 9 no.8:147-149 1 Aug 54.

(OINTMENTS, prep. of  
in Hungarian Pharmacopeia, 5th edition)

(PHARMACOPEIA  
Hungarian, prep. of ointments in 5th edition)

SZEKELY, Jeno.; ANDRISKA, Jozsef, dr.; AUBER, Laszlo, dr.; CSCONTOS,  
Matyas, dr.; KADAR, Tibor, dr.; KEDVESSY, Gyorgy, dr.; KIRALY,  
Ilona, dr.; KEMENYES, Janosne, KOVACS, Laszlo, dr.; KUN, Ferenc.;  
LIGETI, Viktor.; SZENT, Miklosi, Pal.

Opening of rest home for pharmacists. Gyermekgyogyaszat 6 no.11:

121-122 Nov 55

(PHARMACY, economics,  
rest homes for pharmacists in Hungary)

KEDVESSY, Gyorgy, dr.

Preservation and sterilization of pharmaceutic solutions.  
Gyogyszeresz 10 no.2;28-32 Feb 55.

1. A Gyogyszeresz Szakcsoport 1954. oktober 9-en tartott  
nagygyulesen elhangzott előadás alapjan.

(SOLUTIONS,  
preserv. & sterilization )  
(ANTISEPSIS AND ASEPSIS,  
solutions in pharm)

KEDVÉSSY, Gyorgy, dr.

Ophthalmic solutions. Gyogyszeresz 10 no.5:90-94 May 55.

(EYE,  
ophthalmic solutions)

SZEKELY, Jeno.; ANDRISKA, Jozsef, dr.; AUBER, Laszlo, dr.; CSONTOS, Matyas, dr.; KADAR, Tibor, dr.; KEDVESSY, Gyorgy, dr.; IRALY, Ilona, dr.; KEMENES, Janosne; KOVACS, Laszlo, dr.; KUN, Ferenc; LIGETI, Viktor; SZENTMIKLOSI, Pal.

Document exhibition of pharmaceutic enterprises. Gyogyszereaz 10 no.8:141-142 1 Aug 55

(PHARMACY,  
in Hungary)

HUNGARY/Chemical Technology. Chemical Products and Their  
Application. Medicinals. Vitamins. Antibiotics.

H-17

Abs Jour: Ref Zhur-Khim., No 13, 1958, 44298.

Author : Kedvessy Gyorgy.

Inst :

Title : Chloromycetin and Its Prescriptive Use.

Orig Pub: Gyorgyszereesz, 1956, 11, No 7, 121-123.

Abstract: On the basis of literature data methods of deter-  
mination of chloromycetin are described, as well  
as its prescriptive use. Bibliography 23 references.

Card : 1/1

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HUNGARY/Chemical Technology. Pharmaceuticals. Vitamins.

H

Antibiotics,

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721420006-9"

Abs Jour: Ref Zhur-Khim., No 24, 82679.

Author : Racz, J., Kedvessy, G.

Inst :

Title : A Chromatographic Study of Galenic Preparations of  
Strychnus Seeds.

Orig Pub: Magyar Kem. folyoirat, 1958, 64, No 3, 97-99.

Abstract: The separation and the identification of the most  
important elements in the extract of Strychni is  
best carried out on Whatman No. 4 paper impreg-  
nated with  $\text{KH}_2\text{PO}_4$  and by using a mixture of n-  
butyl alcohol and water in a 1:1 ratio. A rapid  
method (circular chromatogram) is developed which  
is also adaptable for the determination of rutin.

Card : 1/1

UDC 537.555.1.4

U.S.S.R. A.S. 1968

Authors: Ivanov, V. P., Kedyarkin, V. M.

Title: High-frequency capacitance sensor for measuring concentration

Journal: Neft i gaz. Khim. tekhnika i promstvost, No. 2, 1968

Tags: concentration measurement, organic mixture, capacitance sensor, reactor, capacitance feedback

TRANSLATION: This sensor for measuring the concentration of non-conducting organic mixtures consists of a capacitance measuring cell incorporated into the anode circuit of a twin-circuit autooscillator with a capacitive feedback link, connected to a NIP triode. In order to compensate for fluctuations in temperature, the circuit includes a cell which is analogous to the one in the anode circuit. These cells consist of cylindrical condensers and are built into the sturdy frame of a constant temperature bath. The sensitivity of the sensor is 0.1%.

SUB CODE: OC, EC  
Card 1/1

ENCL: 00

KEDYARKIN, V.M.; ZORIN, A.D.

Laboratory low temperature rectification column. Lav.lab. 29  
no.4:509 '63. (MIRA 16:5)

1. Nauchno-issledovatel'skiy institut khimii pri Gor'kovskom  
gosudarstvennom universitete.  
(Distillation apparatus)

SEARCHED INDEXED  
SERIAL NO. 1018243

REF ID: A65010/207/1528/1533  
2000-06-13 14:28:00

Author: Devyatko, G. G., Kedyrkin, Yu. V.

Title: Kinetics of the thermal decomposition of monosilane, arsine, and monosilane with an admixture of arsine

SOURCE: Zhurnal neorganicheskoy khimii, v. 10, no. 7, 1965, 1528-1533

TOPIC TAGS: monosilane, arsine, thermal decomposition

ABSTRACT: The kinetics of thermal decomposition of monosilane were studied between 200 and 300°. The reaction was found to be nonisothermal, first-order, and to have an induction period. The activation energy was determined to be 10.5 kcal/mole. The rate of decomposition was proportional to the square of the initial concentration of the reactant. The kinetics of decomposition of arsine were studied in a vessel whose walls were at a constant temperature. The thermal activation followed a first-order reaction. Activation energy was 10.5 kcal/mole. The thermal decomposition of monosilane with an admixture of arsine was studied.

Card 1/2

ACCESSION NR: AP5018243

arsine was then investigated at 366C; the decomposition rate of monosilane and arsine was higher than when the pure substances were decomposed separately, and the order was the same. "In conclusion, we express our deep appreciation to N. A. Martynova for her skill and labor in carrying out the work and to Yu. A. Rozanova for analyzing the structure of the films." Orig. art. has 5 figures, 3 tables, and 2 formulas.

MR PEP Sov: 002

OTHER: 010

Card 2/2

PETROVA, Zinaida Mikhaylovna; KEDYK, S.P., red.; FREGER, D.P., red.  
izd-va; BELOGUROVA, I.A., tekhn. red.

[Engineer-curator of the information section of the Scientific Research Institute, his role and place in the organization of technical work for research and design] Inzhener-kurator otdela informatsii NII, ego rol' i mesto v organizatsii tekhnicheskoi informatsii dlia nauchno-issledovatel'skikh i opytno-konstruktorskikh rabot. Leningrad, 1962. 27 p. (MIRA 16:3)  
(Technology--Information services)

VAVRA, Robert; KEDYK, Vlastimil.

Dr. Frantisek Smotlacha; on the occasion of his 70th birthday. Bot.  
zhur. 39 no.6:937-939 N-D '54. (MLRA 8:2)

1. Praga, Chekhoslovatskoye Mikologicheskoye obshchestvo.  
(Smotlacha, Frantisek, 1884- )

KEDYK, Vlastimil; SMOTLAKHA, F.

"Edible and poisonous mushrooms of the central zone of the European U.S.S.R.: a guide. B.P.Vasil'kov. Reviewed by Vlastimil Kedyk, F.Smotlakha. Bot. zhur. 41 no.1:108-111 Ja '56.(MLRA 9:6)

1.Chekhoslovatskoye mikologicheskoye obshchestvo i Mikologicheskiy issledovatel'skiy institut.  
(Mushrooms) (Vasil'kov, B.P.)

KEDZ, J.

The great airmen of the world, Drzewiecki Stefan.

P. 12, (Skrzalka Polska, Vol. 13, no. 40, Oct. 1957, Warszawa, Poland)

Monthly Index of East European Acquisitions (EEA) IC. Vol. 7, no. 2,  
February 1958

REF ID: A16013403

PO 000721420006-9

TITLE: Kazimierz Kosinski (1906-1942)

PUBLISHER: Skrydlaty Polaka, no. 20, 1965.

ALIAS: Polish pilot, biography

A biographical sketch of the eminent Polish pilot Kazimierz Kosinski is presented. Before World War II, Kosinski participated in various contests, including aerobatics in close formation with other pilots. After the war, he became a member of the Polish Air Force.

Biophysics

POLAND

P0/0045/66/030/002/0199/0204

AUTHOR: Kedzia, B.; Konarski, J. M.

ORG: Department of Medical Physics, Medical Academy, Poznan

TITLE: Introductory report on a photoelectric model of cone and rod color determination

SOURCE: Acta physica polonica, v. 30, no. 2, 1966, 199-204

TOPIC TAGS: biophysics, eye, retina, rod cell, cone cell, organic semiconductor, protein semiconductor, light perception, light perception model, visual color determination/Kedzia-Konarski theory

ABSTRACT: Basic phenomena of color determination by the eye are discussed, including the new Kedzia-Konarski theory, which assumes participation of retina rods and cones in color determination and photoelectric light energy perception by the eye. A theoretical model of light energy perception is presented which is based on protein (with surrounding photopigments) as a specific organic semiconductor. The model was used to explain certain color discrimination phenomena. The authors thank Professor A. Pilawski and Professor W. Starkiewicz for their interest in the paper and their critical remarks. Orig. art. has: 3 figures. [Based on author's abstract]

1/1

S/058/63/000/002/021/070  
A062/A101

AUTHORS: Jeżowska-Trzebiatowska, B., Kędzia, B.

TITLE: Molecular spectroscopy of anhydrous uranyl salts. I. Absorption spectra of anhydrous uranyl nitrate in some organic solvents

PERIODICAL: Referativnyy zhurnal, Fizika, no. 2, 1963, 28, abstract 2D162 ("Bull. Acad. polon. sci. Ser. sci. chim.", 1962, v. 10, no. 6, 275 - 281, English; summary in Russian)

TEXT: Absorption spectra of anhydrous uranyl nitrate in diethyl ether, acetone, 2-heptanon, formamide, dioxane and acetylacetone, are obtained. In the range 360 - 500 m $\mu$ , 10 absorption bands were found. Like in the spectra of hydrates of uranyl nitrate, the electronic oscillating nature of the spectra is here conserved, and more clearly so in the visible portion of the spectrum. In the ultraviolet region there is observed, depending on the solvent, a certain blurring of the absorption bands. It may be concluded that in the visible portion of the spectrum water does not in principle affect the spectral form of uranyl nitrate in organic solvents.

[Abstracter's note: Complete translation]  
Card 1/1

YEZHOSKA-TRZHEBYATOWSKA, Boguslava [Jezowska-Trzebiatowska, Boguslawa];  
KEDZIA, Boguslav [Kedzia, Boguslaw]

Anhydrous uranyl nitrate. Nukleonika 8 no.2:101-115 '63.

1. Kafedra neorganicheskoy khimii II, Vrotslavskiy politekhnicheskiy  
institut, Vrotslav.

KEDZIA, B.; JETOWSKA-TRZEBIATOWSKA, B.

Molecular spectroscopy of anhydrous uranyl salts. pts. 4-5.  
Bul chim MN 12 no.4:243-254 '64.

1. Laboratory of Rare Elements, Institute of Inorganic Chemistry  
and Metallurgy of Rare Elements, Technical University, Wrocław.  
Presented by W. Trzebiatowski.

KEDZIA, B.; KONARSKI, J.M.

Cone-rod hypothesis of color vision. Acta physica Pol 25 no.3:  
509-510 Mr '64.

1. Institute of Medical Physics, School of Medicine, Poznan.

JEZOWSKA-TRZEBIATOWSKA, B.; KEDZIA, B.

Molecular spectroscopy of anhydrous uranyl salts. Pts. 1-2.  
Bul chim PAN 10 no.6:275-286 '62.

1. Department II of Inorganic Chemistry, Technical University,  
Wroclaw. Presented by W. Trzebiatowski.

JEZOWSKA-TRZEBIATOWSKA, B.; BARTECKI, A.; KEDZIA, B.

Molecular spectroscopy of anhydrous uranyl salts. III. Bul chim  
PAN 10 no.8:433-438 '62.

1. Department II of Inorganic Chemistry, Technical University,  
Wroclaw. Presented by W. Trzebiatowski.

ACC NR: AP6034784

SOURCE CODE: PO/0045/66/030/002/0199/0204

AUTHOR: Kedzia, H.; Konarski, J. M.  
ORG: Department of Medical Physics, Medical Academy, Poznan  
TITLE: Introductory report on a photoelectric model of cone and rod color determination  
SOURCE: Acta physica polonica, v. 30, no. 2, 1966, 199-204  
TOPIC TAGS: biophysics, eye, retina, rod cell, cone cell, organic semiconductor, protein semiconductor, light perception, light perception model, visual color determination/Kedzia-Konarski theory  
ABSTRACT: Basic phenomena of color determination by the eye are discussed, including the new Kedzia-Konarski theory, which assumes participation of retina rods and cones in color determination and photoelectric light energy perception by the eye. A theoretical model of light energy perception is presented which is based on protein (with surrounding photopigments) as a specific organic semiconductor. The model was used to explain certain color discrimination phenomena. The authors thank Professor A. Pilawski and Professor W. Starkiewicz for their interest in the paper and their critical remarks. Orig. art. has: 3 figures. [Based on author's abstract]

SUB CODE: 06, 20/ SUBM DATE: 16Dec65/ ORIG REF: 001/ SOV REF:  
002/ OTH REF: 009

Card 1/1

APPROVED FOR RELEASE: 06/13/2000

KEDZIA, H.

CIA-RDP86-00513R000721420006-9"

Histochemical and histological studies on the alimentary tract of the louse (*Pediculus humanus L.*). *Folia morphol* 21 no.4:485-496 '62.

1. Zaklad Histologii i Embriologii, Akademia Medyczna, Gdansk,  
Kierownik: prof. dr S. Hiller, i Zaklad Mikrobiologii Lekarskiej,  
Akademia Medyczna, Gdansk, Kierownik: prof. dr S. Krynski.

\*

ZAWISTOWSKI, Stanislaw; KEDZIA, Helena; ZAWISTOWSKA, Helena

Alkaline phosphatase activity during the embryonic development  
of the liver of white rats with a reference to its hematopoietic  
function. Folia morph. (Warsz.) 24 no.3:263-271 '65.

1. Z Zakladu Histologii i Embriologii AM w Gdansku (Kierownik:  
prof. dr. S. Hiller [deceased]).

HILLER, S., prof. dr; KEDZIA, H.; KOZLOWSKA, K.; ZAWISTOWSKI, S.

Critical evaluation of the effect of various narcotics used  
for anesthesia of laboratory animals on the histochemical picture  
of the liver of rats. Folia morphol 22 no. 2:169-181 '63.

1. Zaklad Histologii i Embriologii, Akademia Medyczna,  
Gdansk. Kierownik: prof. dr S. Hiller.

KEDZIA, H.; KOZLOWSKA, K.; ZEGARSKA, Z.

Delta-5,-3-beta-hydroxysteroid dehydrogenase in the liver of pregnant rats. Preliminary report. Folia morph. (Warsz) 24 no.1:83-85 '65.

1. Z Zakladu Histologii i Embriologii Akademii Medycznej w Gdansku (Kierownik: prof. dr. S. Hiller).

SOKOL, Stanislaw; KEDZIA, Helena

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muscle of patients with circulatory disorders of the lower  
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prof. dr S. Hiller.

(ISCHEMIA) (SUCCINATE DEHYDROGENASE)  
(MUSCLES) (LEG) (METABOLISM)

ZAWISTOWSKA, Helena; ZAWISTOWSKI, Stanislaw; KEDZIA, Helena

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Kierownik: prof. dr S Hiller.

X

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PANSTWOWY ZWIĘZK WŁOKIENNICZY. (Stowarzyszenie Inżynierów i Techników Przemysłu Włókienniczego) Łódź, Poland, Vol. 13, No. 7, July 1959.

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Incl.

SMIALOWSKA-KEDZIOWA, Krystyna; PIOTROWICZ-KASPRZAKOWA, Krystyna; KEDZIA, Tytus

Conservative therapy of peripheral vascular diseases based on observations of the outpatient clinic of peripheral vascular diseases at the 3rd Surgical Clinic, Medical Academy in Lodz. Polskie arch.med. wewn. 28 no.5:779-782 1958.

1. Z III Kliniki Chirurgicznej A.M. w Lodzi Kierownik: prof. dr med W. Tomaszewicz. Adres autorat: Lodz, III Klinika Chirurgiczna A.M., ul. Kopcińskiego 22.

(VASCULAR DISEASES, PERIPHERAL, ther.  
drug ther., hosp. report (Pol))

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721420006-9

• KED-IA,

S. KRYNSKI, J. BORGISKI, E. BECLA, W. KED-IA: -- Resistance of Staphylococci strains to sulphonamides and four antibiotics.

SC: Medyceyna Doswiadczalna I Mikrobiologia (Experimental Medicine and Microbiology)  
Fourth Quarter 1959.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721420006-9"

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KRYNSKI, S.; BOROWSKI, E.; BEGLA, E.; KEDZIA, W.

Cereine, antibiotic complex from *Bacillus cereus*. Bull. Inst. Marine Trop. M. Gdańsk vol. 6:171-192 1955.

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(BACILLUS,

cereus, isolation of antibiotic cereine)

(ANTIBIOTICS,

cereine, isolation from *Bacillus cereus*)

KRYNSKI, Stefan; BOROWSKI, Jerzy; BECLA, Eugeniusz; KEDZIA, Włodzimierz.

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and to 4 antibiotics. Med.dosw.mikrob. 7 no.4:409-415 1955.

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(MICROCOCCUS PYOGENES, effect of drugs on,  
antibiotics & sulfonamides)  
(SULFONAMIDES, effects,  
on Micrococcus pyogenes, resist.)  
(ANTIBIOTICS, resistance and sensitivity,  
Micrococcus pyogenes)

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(MICROCOCCUS PYOGENES, effect of drugs on,  
antibiotics & sulfonamides, resist. (Pol; Rus; English))  
(ANTIBIOTICS, resistance and sensitivity,  
Micrococcus pyogenes resist. (Pol; Rus; English))  
(SULFONAMIDES, effects,  
same)

KRYNSKI, Stefan; KEDZIA, Włodzimierz; BECIA, Eugeniusz

Comparative studies on resistance of staphylococci isolated in various areas in the Gdansk region. Med. dosw. mikrob. 9 no.4: 351-357 1957.

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(MICROCCOCUS PYOGENES, effect of drugs on,  
antibiotics & sulfonamides, variation of resist. (Pol))  
(ANTIBIOTICS, effects,  
on Micrococcus pyogenes, variation of resist. (Pol))  
(SULFONAMIDES, effects,  
same)

KEDZIA, Włodzimierz, dr.

Sterilization by filtration. Farmacja Pol 16  
no.17:352-355. S '61.

1. Zaklad Mikrobiologii Lekarskiej, Akademia Medyczna, Gdańsk i Apteka Państwowego Szpitala Klinicznego nr. 1., Gdańsk.

KEDZIA, Włodzimierz

Methods of determining the action of disinfecting compounds used in hospital pharmacies. Farmacja Pol 20 no. 3/4: 92-97 25 F '64.

KEDZIA, Mlodzimierz

New views on the action mechanism of penicillin. Farmacja Pol  
20 no.7:253-258 10 Ap'64

1. Zaklad Mikrobiologii Lekarskiej, Akademia Medyczna, Gdansk.

KEDZIA, Włodzimierz

Role of extracellular staphylococcal metabolism products in  
the origin and development of infection. Pol. typ. lek. 19  
no. 24/923-925 8 Je '64.

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Gdańsku (Kierownik: prof. dr Stefan Kryński).

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New products of the Celma Electrical Engineering Works. Wlad  
elektrotechn 30 no.5:131-137 My '62;

KEDZIERA, Jan, mgr inz.

Some new products of the CELMA Electric Machinery Works.  
Wiad elektrotechn 31 no. 5:92-95 My '63.

*A. D. T. L. A. S. K. I., A.*

POLAND/Food Processing Industry.

H.

Abs Jour : Ref Zhur - Khimiya, No 19, 1958, 65971  
Author : Kedzierska Alicja, Tarasiuk Danuta  
Inst : -  
Title : Shortcomings of the Lacquered Preserving Cans Manufactured in Poland.  
Orig Pub : Przetwor. owoc.-warz. i koncetr., 1958, 2, No 1, 19-22.  
Abstract : It was established that the quality of lacquered preserving cans does not meet established stipulations. Basic shortcomings are: high and non-uniform porosity, mechanical damage of the surface on every part of the can, insufficient coverage by lacquer on the bends of the tin and seam. It is necessary to review the technology of the production of cans.

Card 1/1

LUKJANIEC, A.; KEDZIERSKA, B.

Tentative identification of the antigen Vi functional group  
combining irreversibly with ion exchangers. Bul Ac Pol biol  
7 no.9:353-357 '59. (EEAI 9:6)

1. Institute of Biochemistry and Biophysics, Polish Academy of  
Sciences. Presented by J. Heller.  
(Antigens and antibodies) (Ion exchange)

LUKJANIEC,A.; KEDZIERSKA,B.

The use of ion exchange resins fro the adsorption and purification  
of antigen Vi from *Salmonella typhi*.Bul Ac Pol biol 7 no.8:299-304  
'59.  
(EBAI 9:6)

1. Institute of Biochemistry and Biophysics, Polish Academy of  
Sciences.

(Ion exchange) (Gums and resins, Synthetic)  
(Antigens and antibodies) (*Elberthella typhosa*)

DZULYNSKA, Janina; LUTOWICZ, Jadwiga; KEDZIERSKA, Barbara

Studies on serum glycoproteins in the blood of various species of mammals. Acta biochim. pol. 9 no.4:391-398 '62.

1. Institute of Biochemistry and Biophysics, Polish Academy of Sciences,  
Warszawa.

(GLYCOPROTEINS) (BLOOD PROTEIN ELECTROPHORESIS)  
(MAMMALS)

ZIABICKI, Andrzej; KEDZIERSKA, Krystyna

Heat transfer in the process of fiber formation from molten polymers.  
Chemia stosow 4 no.2:151-181 '60. (EEAI 10:3)

1. Gorzowskie Zakladu Włokien Sztucznych, Pracownia Fizyko-Chemiczna,  
Gorzow Wlkp. 2. Instytut Chemii Ogolnej, Warszawa 27 (for Ziabicki)  
(Heat) (Fibers) (Polymers and polymerization)

L 23359-66 EWT(1)/T JK  
ACC NR: AP5024611 (A)

SOURCE CODE: P0/0100/65/013/004/0440/0460

AUTHOR: Hano, J.; Gieldanowski, J.; Kedzierska, L.; Prastowski, W.

ORG: Pharmacology Department, Institute of Immunology and Experimental Therapy,  
Polish Academy of Sciences, Wroclaw; Pharmacology Department, School of Medicine,  
Wroclaw

TITLE: Comparative studies of tranquilizing drugs

SOURCE: Archivum immunologiae et therapiae experimentalis, v. 13, no. 4, 1965,  
440-460

TOPIC TAGS: neuroleptic, tranquilizer, tranquilizing drug, ataractic, psycho-analeptic, antidepressant, promazine, taxilan, meprobamate, mephenesine, azacyclonol, hydroxyzine, ectylurea, methylpentynol carbamate, ipronal, pipradrol, imipramine, drug test, pharmacological test, drug effect

ABSTRACT: Twelve classic psychotropic drugs were used in seeking a drug test method for rapid elimination of chemical compounds which do not possess desired psychotropic properties, and approximate evaluation of those which do. These were: promazine, taxilan, meprobamate, mephenesine, azacyclonol, hydroxyzine, ectylurea, methylpentynol carbamate, preparation D<sub>1</sub>H (ipronal), preparation D<sub>1</sub> (5-allyl-5-(β-hydroxy-γ-iodopropyl) barbituric acid), pipradrol, and imipramine. Each drug was studied in mice with the following five tests: 1) reversed Burn-Hobbs test,

Card 1/2

2) inclined plane test, 3) roller cage test, 4) "chimney" climbing test, and 5) spontaneous motility. All but the first measure motor efficiency. The reversed Burn-Hobbs test of the effect of amphetamine on psychotropic drug toxicity unexpectedly showed that amphetamine increases toxicity of all neuroleptic and ataractic drugs. ~~Approved for Release by 06/13/2000~~ CIA RDP86-00513R000721420006-9 decreases the toxicity of imipramine. Caffeine (increases the toxicity of imipramine, but decreases the toxicity of pipradrol. The ability of the tests to differentiate different types of psychotropic activity was studied. The reversed Burn-Hobbs test seemed to differentiate between antimaniacal and antidepressant tranquilizers. The minor tranquilizers meprobamate and mephenesine, showed strong activity in the motor tests, while the other tranquilizing drugs and pipradrol and imipramine had weaker and briefer effects. The climbing test sharply distinguished between depressants and stimulants. The actographic method allowed classification of the studied drugs in four groups. It was concluded that the tests studied, (except the inclined plane test) do allow preliminary assessment of the nature and duration of action of psychotropic drugs, but should be supplemented by general pharmacologic tests to determine spinal and muscular components of their activity.

SUB CODE: 06, 15/ SUBM DATE: none/ OTH REF: 005/

Card 2/2 -Z-

HANO, Jozef; GIELDANOWSKI, Jerzy; KEDZIERSKA, Lidia; PRASTOWSKI, Wieslaw

Comparative studies of tranquilizing drugs. Arch. immun. ther. exp. 13 no.4:440-460 '65.

1. Department of Pharmacology, Institute of Immunology and Experimental Therapy, Polish Academy of Sciences, Wroclaw  
and Department of Pharmacology, School of Medicine, Wroclaw.

WILIMOWSKI, Marian; GIEŁDANOWSKI, Jerzy; KEDZIERSKA, Lidia

Studies on new hypnotic drugs. Communication 7. Pharmacological properties of new derivatives of barbituric acid and hydantoin.  
Arch.immun.ter.dosw. 8 no.2:371-375 '60.

1. Zaklad Farmakologii Instytutu Immunologii i Terapii Doswiadczonej  
PAN we Wrocławiu. Zakład Farmakologii Akademii Medycznej we  
Wrocławiu.

(BARBITURATES pharmacol)  
(HYDANTOINS pharmacol)  
(HYPNOTICS AND SEDATIVES pharmacol)

BOBRANSKI, Boguslaw; GIELDANOWSKI, Jerzy; KEDZIERSKA, Lidia; TUMANOWICZ,  
Andrzej

On certain esters of 5-allyl-5-( $\beta$ -hydroxypropyl)-barbituric acid.  
Arch.immun.ter.dosw. 9 no.1:1-6 '61.

1. Zaklad Syntezy Srodkow Leczniczych, Zaklad Farmakologii Instytutu  
Immunologii i Terapii Doswiadczaej we Wroclawiu, Zaklad Farmakologii  
Akademii Medycznej we Wroclawiu.  
(BARBITURATES chem)

SOURCE, Given Name(s)

Country: Poland

Academic Degrees: Not given

Affiliation: Presumed Ludwik Hirszfeld Institute of Immunology and Experimental Therapy (Instytut Immunologii i Terapii Doswiadczałnej im. Ludwika Hirszfelda), Polish Academy of Sciences (PAN--Polska Akademia Nauk), Wrocław; Director: Prof. Stefan SLOPEK, Dr. Warsaw, Postepy Higieny i Medycyny Doswiadczałnej, Vol XV, No 4, 1961, pp 413-414.

Data: "Studies of New Sedative Drugs: VII. The Pharmacologic Properties of New Derivatives of Barbituric Acid and Hydantoin."

English abstract of article, originally published in Arch. Immunol. i Terapii Dosw., 1960, 8. 371.

Authors:

WILLIMOWSKI, M.  
GIELDANOWSKI, J.  
KEDZIERSKA, L.

GPO 981643

Biological preparation "Rumalon" in the treatment of some diseases with lesions of the articular cartilage. Chir. narzad. ruchu ortop. Pol. 29 no. 6:737-740 '64

1. Z Kliniki Ortopedycznej Akademii Medycznej w Poznaniu (kierownik prof. dr. W. Dęga) i z Katedry Medycyny Rehabilitacyjnej Akademii Medycznej w Poznaniu (p.o. kierownik dr. med. J. Tomaszewska).

RADOMSKA, Maria Joanna; KEDZIERSKA, Wieslawa

Relation between certain measurements of the mutton leg and  
its quality. Rocznik roln zootechn 84 no.1:125-139 '64.

1. Institute of Sheep Breeding of the Central College of  
Agriculture, Warsaw.

KEDZIERSKA-JASINSKA, Krystyna

Complications during ACTH therapy of primary chronic rheumatism.  
Polskie arch. med. wewn. 27 no.3: 359-363 1957.

1. Z Oddzialu Reumatologicznego Szpitala Wojewodzkiego Ogólnego  
im. Antoniego Jurasza w Bydgoszczy Ordynator: dr. med.  
W. Dudzinski.

(ARTHRITIS, RHEUMATOID, therapy,  
ACTH, compl (Pol))  
(ACTH, injurious effects,  
side eff. in rheum. arthritis ther. (Pol))

KEDZIERSKI, E.

"The First Conference On The Mechanization Of Branch Services Of The Chief  
Mechanician In The Ministry Of Town And Housing Projects Building" p. 176.  
(Przeglad Budowlany, Vol. 25, no. 5, May, 1953, Warszawa)

SO: Monthly List of ~~newspaper~~ Accessions, Library of Congress, February, 1954, 1953 Uncl.

KFDZIERSKI, F.

KFDZIERSKI, F. Surveying works in assembling halls made of prefabricated materials. p. 210. Vol. 12, no. 6, June 1956.  
PRZEGLAD GEODEZYJNY. Warszawa, Poland.

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4--April 1957

KEDZIERSKI, E.

KEDZIERSKI, E. Cooperation between architects and geodesists in assembling halls of prefabricated materials. p. 89

Vol. 28, no. 3, Mar. 1956

PRZEGLAD BUDOWLANY

TECHNOLOGY

Warszawa , Poland

So: East European Accession, Vol. 6, no. 2, 1957

Kiev (USSR) - Sigmar

Underground management in industrial plants. Problem proj  
hut nasosyn 12 no. 114349-250 N 164.

1. Capital Investment Designing and Supplying Agency, Radox.

"APPROVED FOR RELEASE: 06/13/2000

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CIA-RDP86-00513R000721420006-9"

KEDZIERSKI, J.

AGRICULTURE

periodicals: NARKE ROZDROJOWA Vol. 8, no. 3, Feb. 1959

KEDZIERSKI, J. Agricultural program of the Communist Party of Poland. p. 90.

Monthly List of East European Accessions (EAI) LC Vol. 2, no. 5  
May 1959, Unclass.

REF ID: A1

"Airliners on Floating Ice. (Tch. Gosp.)", , 78, (GOMTEN), G.D.A.,  
Vol. 10, No. 26, November 1954, Warsaw, Poland)

DC: Monthly List of Post-War Air Passengers ("AL"), IC, Vol. 4, No. 3,  
March 1955, (incl.)

WIRELESS, C.

"From the School of an Instructor in Airplane Pilotage, No. 20 (cont'd),  
P. 732, (SFRYMAKOWSKA, Vol. 10, No. 4, November 1955, Warsaw, Poland)

SG: Monthly List of East European Countries (SFR), M, Vol. 4, No. 3,  
March 1956, incl.

KERZIERSKI, J.

"Creator of Modern Parachutes; 10th Anniversary of the Death of Kotel'nikov",  
p. 742, (SKNZYDLATA POLSKA, Vol. 10, No. 47, Nov. 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEL), LC, Vol. 4, No. 5, May  
1955, Uncl.

KEDZIERSKI, J.

Horizontal start without an airfield. p.7. (SKRZYDLATA POLSKA, Warszawa, Vol. 11, No. 11, Mar. 1955)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6, June 1955,  
Uncl.

KEDZIERSKI, J.

Rotating parachute. p.7. (SKRZYDŁATA POLSKA, Warszawa, Vol. 11, No. 11, Mar. 1955)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6, June 1955,  
Uncl.

KEDZIERSKI, J.

J. Bem's research on rockets. p.6. (SKRZYDŁATA POLSKA, Warszawa, Vol. 11, No. 11, Mar. 1955)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6, June 1955,  
Uncl.

HEDDELMAN, J.

Nieciewicz' Historia przyszlosci (History of the Future); a review of a manuscript. p. 7.  
AKCJOWA MIESIĘCZNA, Warszawa, Vol. 11, no. 1, May 1955.

See: Monthly List of East European Publications, (1955), 11, Vol. 4, no. 1a, Oct. 1955,  
Ural.

KEDZIERSKI, J.

Kedzierski, J.: "Rakiety Kazimierza Siemienowicza," (Rockets Designed by Kazimierz Siemieniewicz), Skrzydlate Polska, No. 47, 1955, p. 8.

Historical sketch of 17th century invention, the structural principles of which were similar to those incorporated in modern rocket propelled missiles.

KEDZIERCZI, J.

Let us build "airfields."

p. 3 (Skrzalkata Polska. Vol. 13, no. 4a, Oct. 1957. Warsaw, Poland)

Monthly Index of East European Accessions (HEAI) LC. Vol. 7, no. 2,  
February 1958

30(6)

POL/7-59-28-19/26

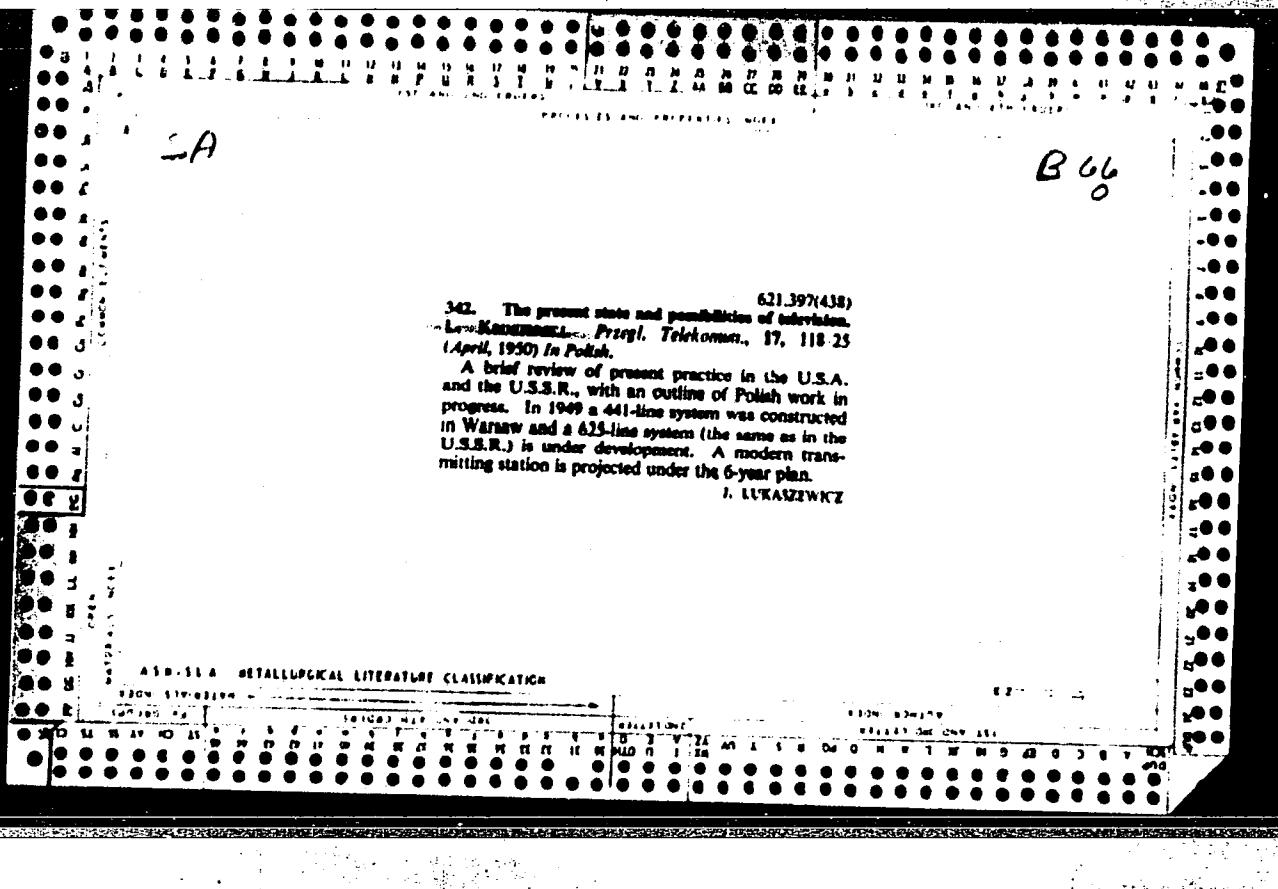
AUTHOR: Kedzierski, Janusz

TITLE: The Forgotten Flight Over the Atlantic

PERIODICAL: Skrzydlate Polska, Nr 28, pp 12-13 (POL)

ABSTRACT: This is a recollection of the flight over the Atlantic made by the British pilot, J. Alcock, and navigator A.W. Brown, on a Vickers "VIMY" aircraft in 1919. There are 4 photos.

Card 1/1



KEDZIERSKI, L.

KEDZIERSKI, L. Definitions of notions concerning prefabricated elements and methods of determining the extent of prefabrication of constructions. p. 33. BUDOWNICTWO PRZEMYSLOWE. Warszawa, Poland. Vol. 4, No. 11, Nov. 1955

SOURCE: East European Accessions List (EEAL) LC Vol. 5, No. 6, June 1956

MILITARY, I.

Is profitability an essential characteristic of an enterprise?

P. 29 (INTERNATIONAL INFORMATION) Poland, Vol. 4, No. 7, July 1957

39: Monthly index of East European Assessors (Alk., Vol. 4, No. 1), November 1957

KEIZIERSKI, L.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721420006-9"

L. Keizierski and S. Ogulewicz (Poland), "Ueber das optimale Verhaeltnis der Ton- und Bildsenderleistungen," Nachrichtentechnik (Berlin), 7/3, March 1957, pp. 109-12.

The article was translated from a paper published in Docum. and Inform., Bull. OIR, No. 1, 1956, pp. 37-41.

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Card 1/2

POLISH TECHNICAL ABSTRACTS

Przeworski T., Kowalewski L., Pilewczak A., Dostatnik J., Matuszak A.

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CIA-RDP86-00513R000721420006-9

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721420006-9"

KEDZIERSKI, Leopold, mgr

Organization and supervision of building and assembling production based on a system of preliminary building documentation. Przegl budowl i bud mierk 33 no.2:117-119 F '61.